



Smartbright T8 Batten

BN013C LED10/CW L600 G3

Smartbright T8 Batten, 10 W, 1000 lm, 6500 K

Whether for a new building or renovation of an existing space, customers want lighting solutions that provide quality of light and substantial energy and maintenance savings. New T8 LED batten range is perfect replacement for traditional battens with fluorescent lamps. The process of selecting, installing, and maintaining is so easy – it's a simple switch. The range offer customer to choose from various options, standalone batten, Batten with individual switch and connectable Battens in addition to 3 CCTs and 2 Wattages.

Product data

General Information		Number of products on MCB of 16 A type B 10	
Light source engine type	LED	Protection class IEC	Safety class II
Value ladder	Value		
Light Technical		Controls and Dimming	
Luminous Flux	1,000 lm	Dimmable	No
Correlated Color Temperature (Nom)	6500 K	Control interface	-
Luminous Efficacy (rated) (Nom)	100 lm/W		
Color rendering index (CRI)	>80	Mechanical and Housing	
Light source color	865 cool daylight	Housing Material	Polycarbonate
Effective projected area	0.017 m²	Optical cover material	Polycarbonate
		Housing Color	White
		Optical cover finish	Opal
		Overall length	586 mm
		Overall width	28.4 mm
		Overall height	35.7 mm
		Dimensions (Height x Width x Depth)	36 x 28 x 586 mm
		Ingress protection code	IP20 [Finger-protected]
		Mech. impact protection code	IK02 [0.2 J standard]
Operating and Electrical			
Input Voltage	220 to 240 V		
Line Frequency	50 or 60 Hz		
Inrush current	9 A		
Power Consumption	10 W		
Power Factor (Fraction)	0.9		

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Optical cover type	Polycarbonate
Net Weight (Piece)	0.108 kg
Approval and Application	
Flammability mark	For mounting on normally flammable surfaces
CE mark	Yes
Ambient temperature range	-20 to +40 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	0.3123, 0.3282, SDCM≤5
Power consumption tolerance	+/-10%

Product Data	
Order product name	BN013C LED10/CW L600 G3
Full product name	BN013C LED10/CW L600 G3
Full product code	871951451792999
Order code	911401809282
Material Nr. (12NC)	911401809282
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514517929
Numerator - Packs per outer box	40
EAN/UPC - Case	8719514518131

Dimensional drawing

